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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,265	07/03/2006	Shahab Jahromi	4662-182	1954
23117 7590 02/02/2009 NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203				
EXAMINER				
RAYMOND, BRITTANY L				
ART UNIT		PAPER NUMBER		
1795				
MAIL DATE		DELIVERY MODE		
02/02/2009		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary

Application No.

10/578,265

Applicant(s)

JAHROMI ET AL.

Examiner

BRITTANY RAYMOND

Art Unit

1795

All participants (applicant, applicant's representative, PTO personnel):

(1) BRITTANY RAYMOND.

(3) _____.

(2) Bryan Davidson.

(4) _____.

Date of Interview: 29 January 2009.

Type: a) ☐ Telephonic b) ☐ Video Conference

c) ☒ Personal (copy given to: 1) ☐ applicant 2) ☒ applicant's representative

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.

If Yes, brief description: _____.

Claim(s) discussed: All.

Identification of prior art discussed: Taketo, Garito.

Agreement with respect to the claims f) ☐ was reached. g) ☒ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Discussed how Taketo teaches that the refractive index of the liquid is only adjusted by a small amount and does not teach the importance of a higher refractive index in an immersion liquid. Also discussed that the Garito reference is not analogous art because it does not discuss placing nanoparticles in a soluble matrix. Finally, it was discussed that Taketo does not teach that the immersion fluid is recycled during exposure.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Kathleen Duda/
Primary Examiner, Art Unit 1795